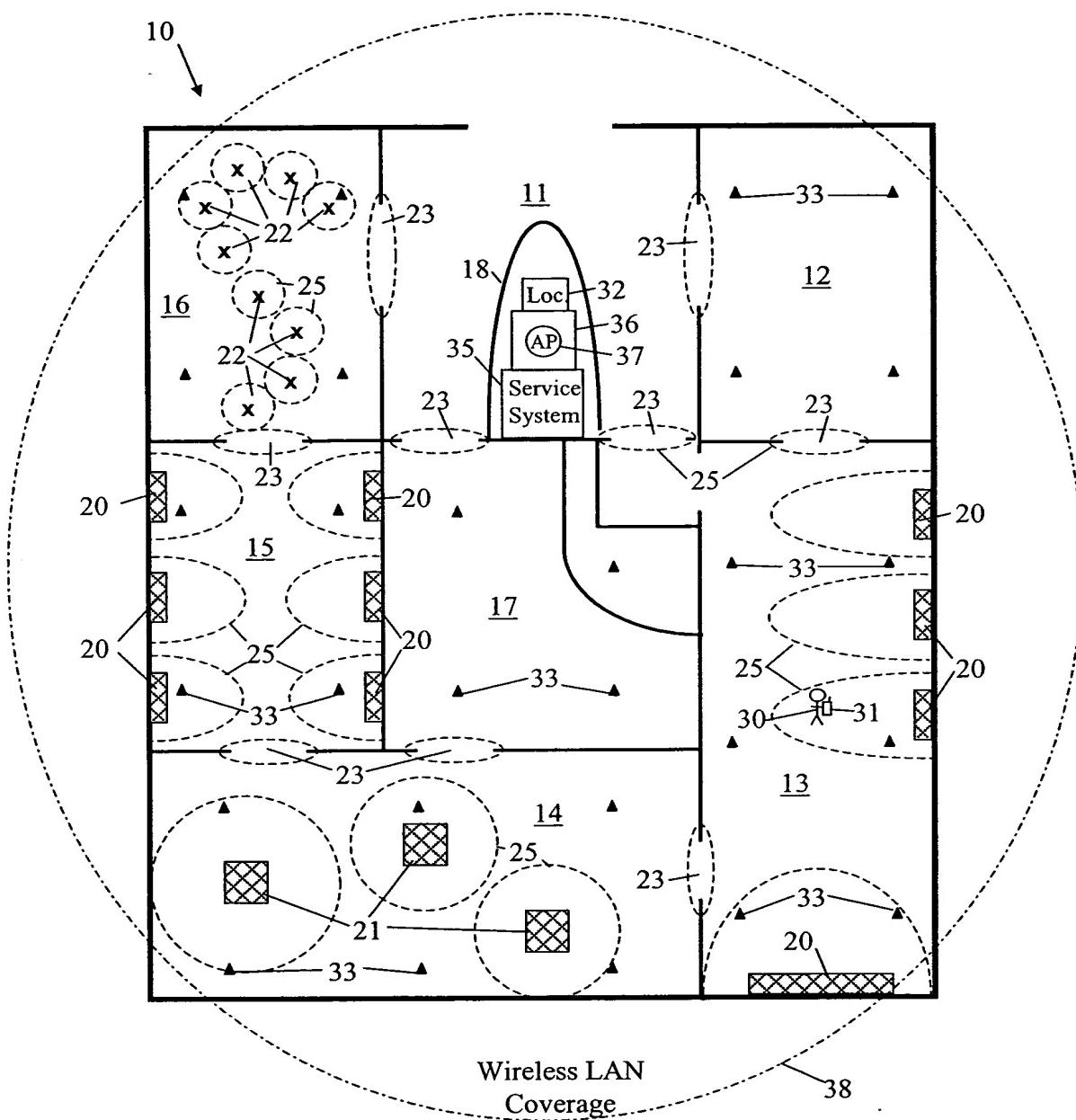


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**Figure 1**

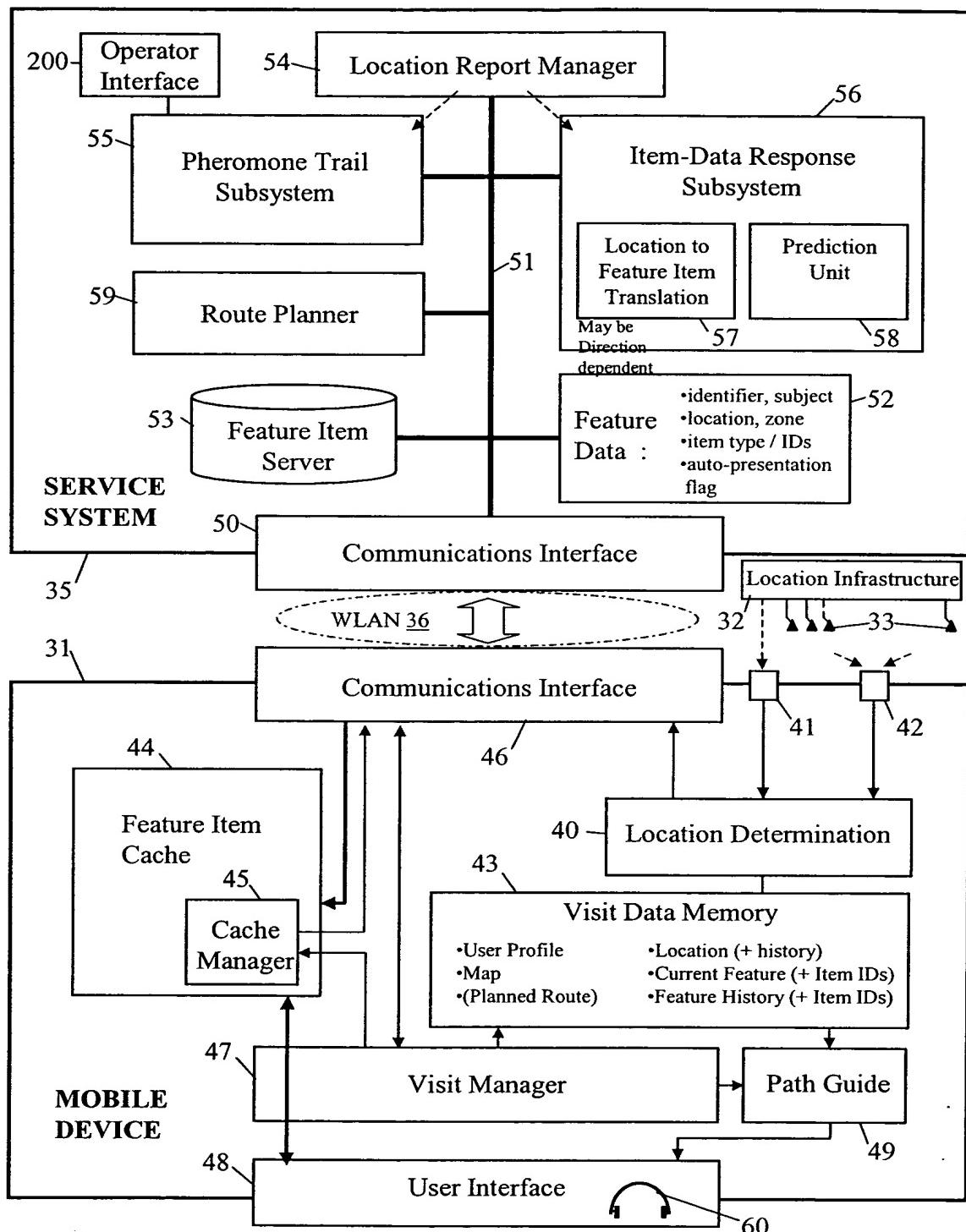


Figure 2

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Location Report 62

User Identity	Location	Profile Data	Prediction-Assist Data
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Figure 3

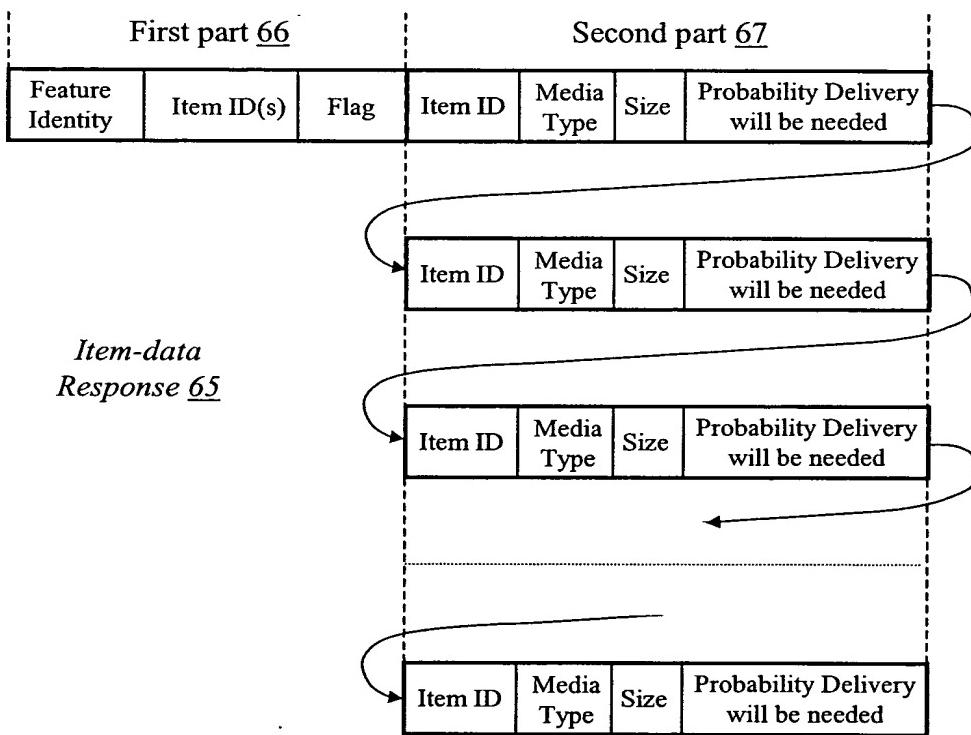
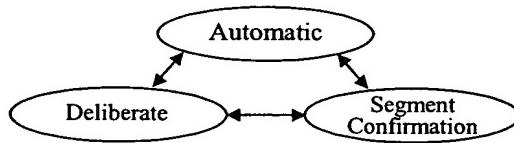


Figure 4

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80

MARKER DEPOSITION



Optionally with ID / type / no-decay tag
Deposition rate dependent on time / distance / way points

81

STORAGE

AGGREGATION ON STORAGE
including, potentially, by type

NO AGGREGATION
storage of ID / type /no-decay tag

Storage by cell
Marker affects one/multiple cells

82

INTRINSIC BEHAVIOUR

Optional – can be done in Application

Fall-off with time

Limited Life

83

APPLICATION PROCESSING

Optional: Application-dependent Fall-Off

Follow Individual (inc. re-tracing footsteps)
“Tail Group” trail following

Follow marker-type trail
Ridge Following; Ridge/Pearl Avoidance } Requires aggregation
Trough Following; Trough/Well Avoidance }

84

PRESENTATION

Any suitable form

Figure 5

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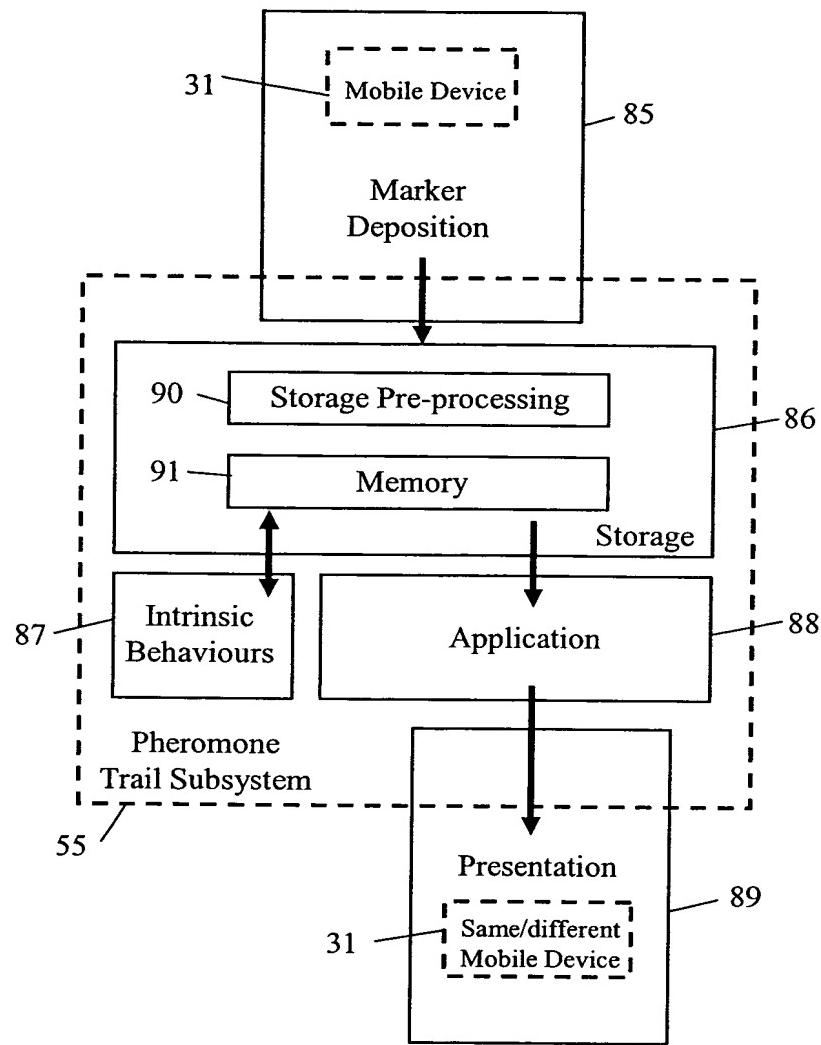


Figure 6

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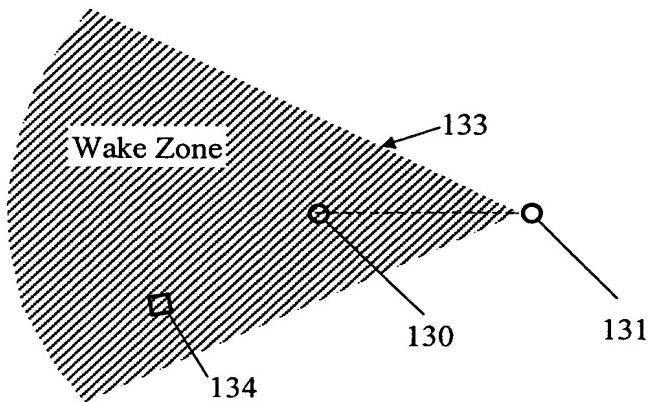


Figure 7

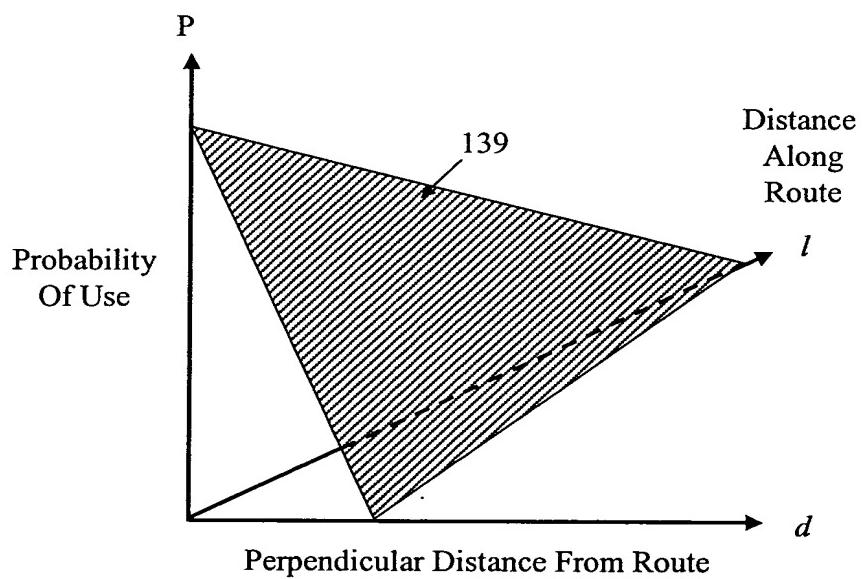


Figure 8

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Next-Visited Feature

	F1	F2	F3	F4	F5	FN
F1	-	79	45	23	2				34
F2	42	-	56	26	10				18
F3	10	47	-	81	34				7
F4	7	9	36	-	93				0
F5	0	3	11	39	-				1
...						-			
...							-		
...								-	
FN	34	2	1	0	0				-

NEXT-FEATURE FREQUENCY MATRIX

Figure 9

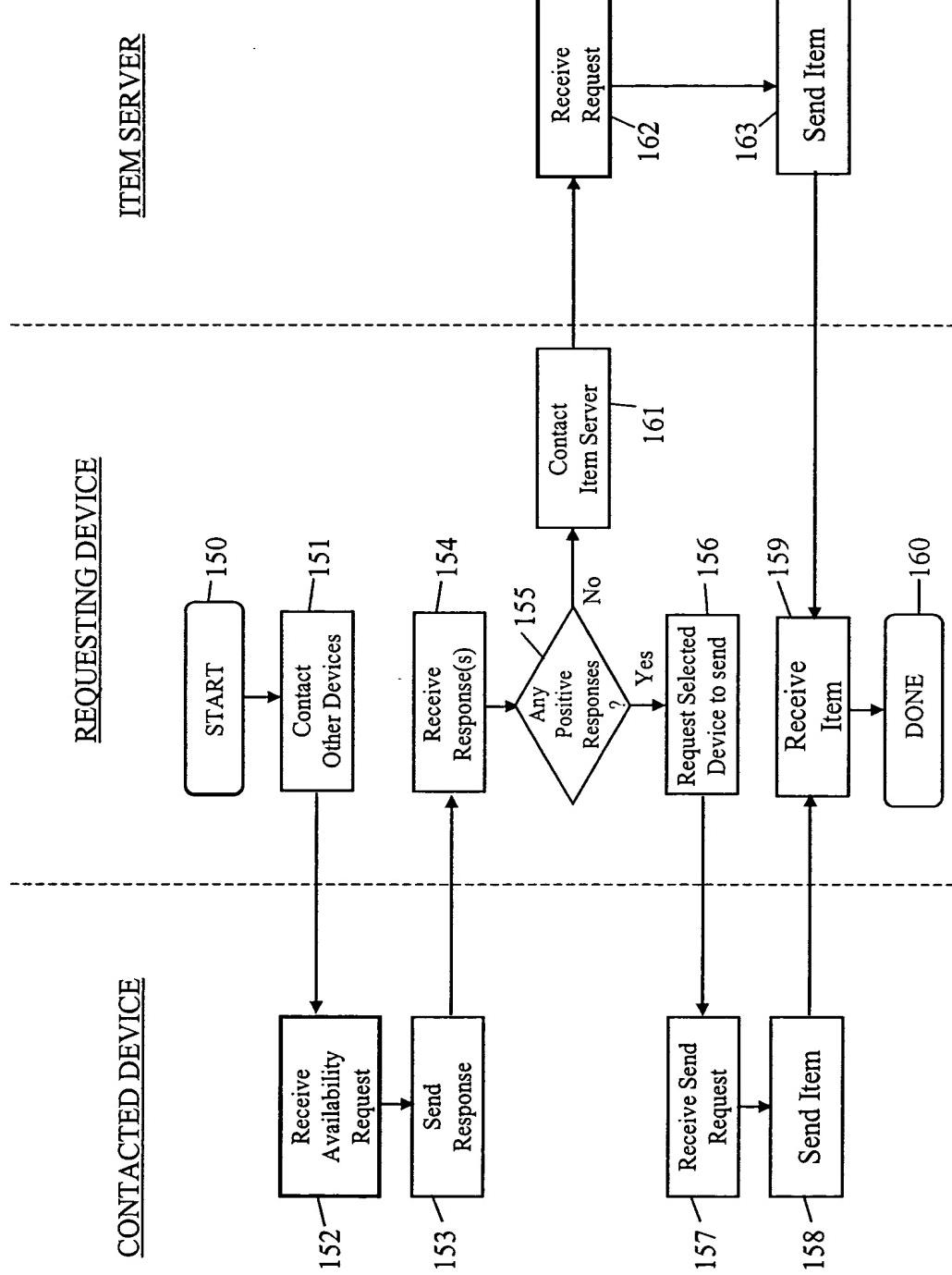


Figure 10

Figure 11